TARLD - FEE(S) IRANSMILLAL Complete and send this form together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents JUL 0 8 2005 P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000 or <u>Fax</u> INSTRUCTIONS This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further darksploadence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 04/04/2005 Tom Van Zandt Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Seventh Floor 12400 Wilshire Boulevard (Depositor's name) Los Angeles, CA 90025-1026 Marshall (Signature 5 2005 (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/749,089 03/12/2001 Gary Goldman 81862.P217 3260 TITLE OF INVENTION: VIRTUAL CONNECTION SERVICE CACHE FOR FILLING AVAILABLE BANDWIDTH APPLN. TYPE SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE NO \$1400 \$0 \$1400 07/05/2005 nonprovisional **EXAMINER** ART UNIT CLASS-SUBCLASS WILSON, ROBERT W 2661 370-468000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1 BLAKELY, SOKOLOFF, TAYLOR (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, & ZAFMAN LLP (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 2 registered patent attorneys or agents. If no name is Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. 07/11/2005 MBIZUNE2 00000024 09749089 (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE 01 FC:1501 San Jose, California; 1400.00 OP Cisco Technology, Inc. 02 FC:8001 30.00 OP or categories (will not be printed on the patent):

r lease check the appropriate assignee category of categories (w	in not be printed on the patenty.	a marvidual A Corporation of other private group entity	Government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):	! "" "	
XX ssue Fee	XXA check in the an	nount of the fee(s) is enclosed.	
Publication Fee (No small entity discount permitted)		t card. Form PTO-2038 is attached.	
Advance Order - # of Copies		nereby authorized by charge the required fee(s), or credit any nber(enclose an extra copy of this	overpayment, to form).

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature	Lat IV +	Date July 5, 2005
_		
Typed or printed name	Lester J. Vincent	Registration No. 31,460

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.



#### **FEE TRANSMITTAL FOR FY 2005**

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

TOTAL AMOUNT OF PAYMENT (\$) \_\_1,430.00

Complete if Known:		
Application No.	09/749,089	
Filing Date	March 12, 2001	
First Named Inventor	Gary Goldman	
Examiner Name	Wilson, Robert W.	
Art Unit	2661	
Attorney Docket No.	81862P217	
-		

Applicant claims small entity status. See 37 CFR 1.27. **METHOD OF PAYMENT** (check all that apply) Check Credit Card Money Order Other (please identify) None **Deposit Account** Deposit Account Number: 02-2666 **Deposit Account Name:** The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below. Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application. Charge fee(s) indicated below except for the filing fee Credit any overpayments. Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

#### **FEE CALCULATION**

### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Large E	Entity	Small	<b>Entity</b>			
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description		Fees Paid (\$)
1011	300	2011	150	Utility application filing fee		
1111	500	2111	250	Utility search fee	_ 1,000/500	
1311	200	2311	100	Utility examination fee	}	
1012	200	2012	100	Design application filing fee	J	
1112	100	2112	50	Design search fee	_ 430/215	
1312	130	2312	65	Design examination fee	}	
1013	200	2013	100	Plant filing fee	J	
1113	300	2113	150	Plant search fee	<b>~ 660/330</b>	
1313	160	2313	80	Plant examination fee	}	
1004	300	2004	150	Reissue filing fee	J	
1114	500	2114	250	Reissue search fee	_ 1,400/700	
1314	600	2314	300	Reissue examination fee	}	
1005	200	2005	100	Provisional application filing	fee	
					SUBTOTAL (1)	\$ <u>0.00</u>



# **EXCESS CLAIM FEES**

	Futur Claims	Fee fro	
	Extra Claims	<u>below</u>	<u>Fees Paid (\$)</u>
Total Claims	20 or HP =	Χ	=
	l claims paid for, if greater than 20		•
Independent Claims	3 or HP =	Х	=
HP = highest number of inde	ependent claims paid for, if greater than 3		
Multiple Dependent Clair	ns		

<u>Large</u>	Entity	<u>Small l</u>	<u>Entity</u>	
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	50	2202	25	Each claim over 20
1201	200	2201	100	Each independent claim over 3
1203	360	2203	180	Multiple dependent claims, if not paid
1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent

SUBTOTAL (2) \$ 0.00

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra S	_	0 or fraction thereof	<u>below</u>	Fees paid (\$)
	<b>- 100 =</b>	/ 50 =	(round up to whole number)	X	

1081 250 2081 125 Utility 1082 250 2082 125 Design	<u>Large</u> Fee Code	Entity Fee (\$)	Small   Fee Code	Entity Fee (\$)	<u>Fee Description</u> : Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):
1084 250 2084 125 Reissue	1082	250	2082	125	Design
	1083	250	2083	125	Plant

SUBTOTAL (3) \$ 0.00

FEE C	CALCULA	TION (cor	ntinued)		
	THER FEE				
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Non-E	nalish Spe	cification.	\$130 fee	(no small entity discount)	Fees Paid (\$)
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Large	Entity Fee	Small E	<u>ntity</u> Fee		-
Fee Code	гее (\$)	ree Code	(\$)	Fee Description	
1051	(\$) 130	2051	( <del>\$</del> ) 65	Surcharge - late filing fee or oath	
1051	50	2052	25	Surcharge - late ming lee of Oath Surcharge - late provisional filing fee or cover sheet	
1052	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within second month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2401	250 250	Filing a brief in support of an appeal	
1402	1,000	2402	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1451	500	2452	250	Petition to institute a public use proceeding  Petition to revive – unavoidable	
1452	1,500	2452 2453	750	Petition to revive - unavoidable  Petition to revive - unintentional	
1501	1,400	2 <del>4</del> 55 2501	700	Utility issue fee (or reissue)	1,400.00
1501	800	2501 2502	400	Design issue fee	1,400.00
1502	1100	2502 2503	550	Plant issue fee	
1462	400	2503 1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)	<del></del>
1462	200	1462	200	Petitions to the Commissioner (CFR 1.17(1) Group I)  Petitions to the Commissioner (CFR 1.17(g) Group II)	
1463	130	1463	130	Petitions to the Commissioner (CFR 1.17(g) Group II)	
1807	50	1807	50	Processing fee under 37 CFR 1.17(n) Group iii)	
1807	180	1807	180	Submission of Information Disclosure Stmt	· · · · · · · · · · · · · · · · · · ·
8021	40	8021	40	Recording each patent assignment per	<del></del>
0021	40	0U& I	40	property (times number of properties)	
4000	790	2809	395	For filing a submission after final rejection	· ·
1809	150	2003	353	(see 37 CFR 1.129(a))	
1814	130	2814	65	Statutory Disclaimer	
1810	790	2810	395	For each additional invention to be examined	
1010	130	2010	353	(see 37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
	900	1802	900	Request for continued Examination (RCE)  Request for expedited examination of a design	<del></del>
1802	900	1002	300	application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1504	300	1504	300	Publication fee for republication	<del></del>
1803	130	1803	300 130	Request for voluntary publication or republication	
ł .				Processing fee under 37 CFR 1.17(i) (except provisionals)	
1808 1454	130	1808 1454	130	Acceptance of unintentionally delayed claim for priority	
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority	· <del></del>
Other f	fee (specif	v) Printe	d Copy of	f patent w/o color (10 copies)	30.00
Other f	lee (specify	y)			
				SURTOTAL (A) \$ 1	420.00
*Badua	- d bu Doolo	Filing Foo!	Dala	SUBTOTAL (4) \$ <u>1,</u>	430.00
	ed by Basic		7810		
SOPIN	IITTED BY	<b>_:</b>			
Typed	or Printe	d Name:	Lester	r J. Vincent	
••		41	11 1		
Signat	ture:	- NAME!	1 J	Date: July 5, 2005	
		V	j		
Reg. N	Number:	<u>31,460</u>		Telephone Number: <u>408-720-83</u>	300

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